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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/765,762	01/18/2001	Keisuke Shibuya	127747US	8903	
75	590 12/26/2002				
LAW OFFICES MARTIN A. FARBER P.C. Suite 473			EXAMINER		
			HO, HA DINH		
866 United Nations Plaza New York, NY 10017			ART UNIT	PAPER NUMBER	
1,0 10m,111			3681		
			DATE MAILED: 12/26/2002	DATE MAILED: 12/26/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/765,762	SHIBUYA, KEISUKE			
Office Action Summary	Examiner	Art Unit			
	Ha D. Ho	3681			
The MAILING DATE of this communication ap	opears on the cover sheet	with the corresp ndence address			
Peri d for Reply  A SHORTENED STATUTORY PERIOD FOR REPI	LY IS SET TO EXPIRE 3	MONTH(S) FROM			
THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a re  If NO period for reply is specified above, the maximum statutory period.  Failure to reply within the set or extended period for reply will, by statu.  Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status		a reply be timely filed  hirty (30) days will be considered timely.  ONTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 29	October 2002 .				
2a) ☑ This action is FINAL. 2b) ☐ T	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	·				
4) Claim(s) 7-13 is/are pending in the application					
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>7-13</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.				
Application Papers					
9) The specification is objected to by the Examin  10) The drawing(s) filed on is/are: a) acc		y the Evaminer			
, -					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Pri rity under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.0	C. § 119(a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
1.⊠ Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documer		Application No			
3. Copies of the certified copies of the pri application from the International B * See the attached detailed Office action for a lis	ority documents have be Bureau (PCT Rule 17.2(a)	en received in this National Stage ).			
14) Acknowledgment is made of a claim for domes					
a) The translation of the foreign language p	rovisional application has	been received.			
15) Acknowledgment is made of a claim for domes	suc priority under 35 U.S.	C. 33 120 and/or 121.			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)  Exhibit .			

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### DETAILED ACTION

1. This Office Action is responsive to Applicant's Amendment filed on 10/29/02. Claims 1, 4 and 5 have been canceled, and new claims 7-13 have been added accordingly. Claims 2, 3 and 6-13 are currently pending.

2. Claims 2, 3 and 6 were withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse on 04/24/02, Paper No. 6.

It is noticed that claims 2, 3 and 6 now depend to the canceled claim 1, which are improper dependent claims.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 8 and 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 8 and 12 recite "said counter shaft is offset in a widthwise direction of said vehicle and said front drive shaft is offset in another widthwise direction of said vehicle". It is unclear as to how one can make that offset of the counter shaft in a widthwise direction of the vehicle. The question is that what point is the counter shaft offset from? For the purposes of applying art to the claim, it is assumed that the counter shaft is offset in a widthwise direction of the engine.

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### Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 7-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kobayashi (EP 0 386 922).

Kobayashi'922 teaches a manual transmission (30) mounted on a vehicle having an engine (10), a crankshaft (11), a clutch (13), a main shaft (14, 16), a counter shaft (19), a gear train (31-39), a front drive shaft (20) coaxially connected to said counter shaft (19), and a front differential (21) provided under said counter shaft (19), comprising a transmission case (1), and an auxiliary front transmission case (see Exhibit) provided in a front portion of the transmission case (1). Regarding claims 8 and 12, note that the countershaft (19) is offset in a widthwise direction of the engine (10), and said front drive shaft (20) is offset in the other widthwise direction of the engine (10). Regarding claims 9, 11 and 13, wherein the transmission case (1) includes said auxiliary front transmission case with a front wall (see Exhibit) with bearings, an intermediate transmission case (see Exhibit), a cover attached to a rear transmission case (see Exhibit), and an auxiliary transmission room (see Exhibit). Regarding claim 10, a front drive gear (51) is mounted on the counter shaft (19).

# Response to Arguments

7. Applicant's arguments with respect to claims 7-13 have been considered but are moot in view of the new ground(s) of rejection.

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### Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

#### Communication

9. Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 305-3597. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence not permitted by facsimile transmission, see M.P.E.P. 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check should not be submitting by facsimile transmission separately from the check. Responses submitted by facsimile transmission should include a Certificate of Transmission (M.P.E.P.. 512). The following is an example of the format the certification might take:

I hereby certify that this correspondence is being facsimile transmitted to						
the Patent and Trademark Office (Fax No. (703) 305-3597) on _						
••••	(Date)					

Typed or printed name of person signing this certificate:

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(Signature)

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and M.P.E.P.. 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Examiner Ho whose telephone number is (703) 305-0738. The examiner can normally be reached on Monday-Friday from 7:30 A.M. to 5:00 P.M. Eastern Standard Time. If attempts to reach the examiner by phone are unsuccessful, the examiner's supervisor, Mr. Charles Marmor, can be reached at (703) 308-0830. Any inquiry of a general nature or relating to the status of this application or proceeding should directed to the Group receptionist whose telephone number is (703) 308-2168.

Stul Rodriguez
Palant Examinar

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H. Ho December 23, 2002